



FORM PTO-1082 TRANSMITTAL FOR NEW U.S. PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 **BOX APPLICATIONS**

Re:

New U.S. Patent Application

For:

RECORDING MEDIUM AND SIGNAL

PROCESSING APPARATUS

Inventor(s):

Yoshiaki TANAKA

Shoji UENO

Norihiko FUCHIGAMI

Attorney Docket:

0102/0236

Sir:

Attached hereto is the application identified above, including 169 pages of textual specification including 39 claims, and 84 sheets of drawings.

- [XX] This application is a divisional of U.S. Patent Application No. 09/195,100, filed November 18, 1998.
- [XX] Submitted herewith is a Preliminary Amendment. The filing fee and claims calculated below are based on the Preliminary Amendment.

The Government filing fee is calculated as follows:

	(Col 1)		(Col 2)	(Col 3)	SMALL ENTITY		_	NON-SMALL ENTITY	
	NO: FILED			NO. EXTRA	RATE	FEE	OR	RATE	FEE
TOTAL	4	minus	20		x9=	0		x18=	\$
INDEP	4	minus	3	1	x43=	0		x86=	\$86
Firs	First Presentation, Multiple Dependent Claims					0		+290=	\$
	Base Filing Fee								\$770
TOTAL F	TOTAL FILING FEE* (acc unting for p ssible small entity status)						OR	TOTAL	\$856

CUSTOMER NO. 21395 Atty Docket: 0102/0236

[]	*Reduced by one-half, as applicant(s) is/are a "small entity". A Declaration Claiming Small Entity Status:
	[] is filed herewith;[] will be filed at a later date;[] was filed in the parent application.
[XX]	Foreign priority is claimed under 35 U.S.C. § 119 from the following:
	Japanese Patent Application No. 9-337700 filed November 21, 1997 Japanese Patent Application No. 9-343916 filed November 28, 1997 Japanese Patent Application No. 10-191040 filed June 22, 1998 (not claimed)
,	[Certified copies of the priority applications were submitted in parent application No. 09/195,100 on December 4, 1998]
[XX]	A copy of the Declaration/Power of Attorney submitted in the parent '100 application is submitted herewith.
[]	Executed Declaration(s) will be submitted at a later date pursuant to 37 CFR § 1.41 and § 1.53, with an appropriate surcharge under 37 CFR § 1.16(e).
[XX]	Formal drawing(s) is/are attached.
[]	Formal drawing(s) will be submitted at a later date.
[XX]	An Information Disclosure Statement, PTO-1449 citing the references are submitted.
[XX]	The Assignment document of the '100 parent application was recorded on November 18, 1999 on Reel 09628, Frame 0751.
[XX]	The Commissioner is hereby authorized to charge the amount of \$856.00 for the filing of this application to Deposit Account No. 50-0501. Also, the Commissioner is authorized to charge any deficiency under 37 CFR §§ 1.16 or 1.17, or credit any overpayment, to Deposit Account No. 50-0501. A

duplicate copy of this form is attached

CUSTOMER NO. 21395 Atty Docket: 0102/0236

- No payment is enclosed at this time. Full payment will be made when the executed Declaration is submitted.
- The Commissioner is hereby authorized to charge any fee deficiency, during [XX] the entire pendency of the present application, or credit any overpayment, to Deposit Account No. 50-0501. A duplicate copy of this Form is enclosed.
- [XX] Address all future communications (may only be completed by applicant, or attorney of record) to Louis Woo at Customer No. 021395 whose address is:

Law Office of Louis Woo 717 North Fayette Street Alexandria, Virginia 22314 (703) 299-4090

Respectfully submitted,

Louis Woo, Reg. No. 31,730

Law Offices of Louis Woo 717 North Fayette Street

Alexandria, Virginia 22314

Phone: (703) 299-4090

Date: Jan 30 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yoshiaki TANAKA et al.

Serial No.

Art Unit:

Filed:

Examiner:

Divisional of 09/195,100

filed November 18, 1998

Atty Docket: 0102/0236

SIGNAL PROCESSING

For: RECORDING MEDIUM AND

SIGNAL PROCESSI

APPARATUS

CHANGE OF ATTORNEY'S ADDRESS IN APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please send all correspondence for this application to the following address:

Law Offices of Louis Woo 717 North Fayette Street Alexandria, Virginia 22314

Customer No. 021395

Please direct telephone calls to:

(703) 299-4090

Respectfully submitted,

Louis Woo, Reg. No. 31,730 Law Offices of Louis Woo

717 North Fayette Street

Alexandria, Virginia 22314

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For: RECORDING MEDIUM AND

SIGNAL PROCESSING

APPARATUS

SUBMISSION OF FORMAL DRAWINGS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith are eighty-four (84) sheets of formal drawings containing Figs. 1-111 relating to the above-identified application.

Respectfully submitted,

Louis Woo, Reg. No. 31,730

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717 North Fayette Street Alexandria, Virginia 22314

Phone: (703) 299-4090

Date: | an 30 2004